WWA OB2.1 Release Notes

September 22, 2003

(FR NA / SPR 5288 / DR 12907)

1. Title: WWA: titling WWA virtual segments & access to "all" descriptive text fields (OB2.1)

Description: When creating a WWA product with multiple segments that overlap the same geographical area (county/zone), "virtual" segments are automatically generated. These segments combine the descriptive text fields of the overlapping segments created by the forecaster. In complex weather situations several virtual segments could be generated and because of this forecasters could get confused on which virtual segment they are editing. There needs to be some way to identify to the forecaster which segment they are editing. One possible solution would be to provide this information on the title bar of the text editor associated with this process. It was also requested by CRH that if possible color highlighting on the geo-viewer be done as another reference to which segment is being editing. *Descriptive text fields need to have forecaster access, to change text if needed. This includes clearing, and upgrade/downgrade. Using a virtual window is an option. In a

access to the upgraded statements has already been presented once at initiation. (org SPR 5289)

(FR none / SPR 5315 / DR 12858)

2. Title: WWA: Using ifps-*.env is a problem with multiple domains

<u>Description</u>: With IFPS15, it will be possible to split a WFO area into multiple domains. This will cause problems with ifps-*.env since there will be environmental files for each of the multiple domains. There are a few WWA scripts that fall into this pattern. They are config_nwr_header.bat, ingest_saw.bat, ingest_wcl.bat, ingest_wou.bat, start_wwasetup.bat, and wwa.bat.

upgrade/downgrade function a special case is needed to only popup a virtual window for access to the "watch" text if continued rather than for an overlap which in an upgrade/downgrade scenario is really a replace, since